



2622

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Stacy S. Cook et al.

Examiner: Houshang Safaipour

Serial No.: 09/752,092

Group Art Unit: 2622

Filed: 12/29/2000

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MAY 13 2004

Title: Automatic Surface Deviation Detector And Method Of Use

Technology Center 2600

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## CERTIFICATE OF MAILING

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Dear Sir or Madame:

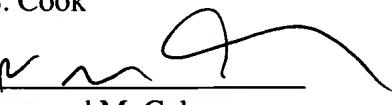
## TRANSMITTAL LETTER

Transmitted herewith for filing in the above-identified U.S. Nonprovisional application for patent  
are the following documents:

1. Response to Office Action (14 pgs); and
2. Confirmation Postcard.

No fee is due. However, if Applicant is in error the Commissioner is hereby authorized to charge  
the fees associated with this communication or credit any overpayment to Simon, Galasso & Frantz PLC  
Deposit Account No. 50-1259 under Reference No. 099297.

Respectfully Submitted,  
Stacy S. Cook

By:   
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**RESPONSE TO OFFICE ACTION**

Dear Sir or Madame:

This is a response to an Office Action mailed February 26, 2004, by the United States Patent and Trademark Office (the Office). The Applicants request reconsideration of the above-identified application in view of the amendments and remarks presented herein.

**Amendments of the Claims** begin on page 2 of this correspondence.

**Remarks** begin on page 8 of this correspondence.

**Conclusions** begin on page 14 of this correspondence.